EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((YASUTAKA) near2 (WAKABAYASHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 16:18
S2	18	((YASUTAKA) near2 (WAKABAYASHI)).INV.	EPO; JPO; DERWENT	OR	ON	2009/08/05 16:18
83	23	((ATSUSHI) near2 (YAMANAKA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 16:18
S4	149	((ATSUSHI) near2 (YAMANAKA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/08/05 16:18
S5	12	((KENICHI) near2 (IWAUCHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 16:19
S6	45	((KENICHI) near2 (IWAUCHI)).INV.	EPO; JPO; DERWENT	OR	ON	2009/08/05 16:19
S7	4	((EMI) near2 (KOYAMA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 16:19
S8	48	((EMI) near2 (KOYAMA)). INV.	EPO; JPO; DERWENT	OR	ON	2009/08/05 16:19
S9	11	("20020047624" "4514727" "4947291" "5471052" "5803579" "6127783" "6157453" "6753661" "7186718" "7186000" "7186003"). PN. OR ("7510300"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 16:52
S10	14	"6069676" pn. "4682228". pn. "20030069616".pn. "20030018034".pn. "2003018034".pn. "5824024".pn. "20050185399".pn. "20040093045".pn. "20060152525".pn. "7465104".pn. "7444052". pn. "7510300".pn. "6126294".pn. "6053936". pn.	US-PCPUB; USPAT	OR	ON	2009/08/05 17:21

S11	111	"6919217",pn. "5447528", pn. "5805267",pn. "5304212", pn. "503637",pn. "5304212", pn. "5083858",pn. "3569614",pn. "4682228", pn. "6734875",pn. "6213615",pn. "20020018034",pn.	US-PGPUB; USPAT	OR	ON	2009/08/05 17:42
S12	12	"5919217",pn. "5447528". pn. "5292345",pn. "580526",pn. "592398". pn. "5503637",pn. "5304212",pn. "5176133". pn. "5167228",pn. "5545192". pn. "5304212",pn. "5163426",pn. "5176133". pn. "5545192",pn. "5503637". pn. "5304212",pn. "5503637".	US-PGPUB; USPAT	OR	ON	2009/09/03
S13	5	("5060062" "5805267"). PN. OR ("5923398"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 17:37
S14	26	("5149184" "5197941" "5447527" "5447528" "5509367" "554912" "5782895" "5800479" "5820625" "5824024" "5879155" "5919217" "5923398" "6135117" "6164787" "6167648" "6235045" "629632" "6350275" "6443977" "6488698",PM. OR ("6875225").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 17:39
S 15	25	("3621838" "4057054" "4185901" "4287554" "4553534" "4858609" "5292345").PN. OR ("5919217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 17:44
S16	28	("0669949" "0765530" "3621838" "3670193" "3953725" "4044756" "4057054" "4399492" "4553534" "4593683"). PN. OR ("5292345"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 17:46
S17	5	(seasonal near3 affective) and "345".clas.	US-PGPUB; USPAT	OR	ON	2009/09/03 17:50

S18	2	"7038398".pn. "10990090".apnr. "09213581".apnr.	US-PGPUB; USPAT	OR	ON	2009/09/03 17:52
S19	274	("1603055"	US-PGPUB;	OR	ON	2009/09/03
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	1	"20030048641"				
	i	"20030107887"				
		"20030189412"				
		"20030198061"				
	i	"20040066652"				
		"20040218387"				
		"20050122064"				
		"20050122292"				
		"20050122293"				
		"20050122718"				
		"20050128743"				
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		"2642553" "2644912"				
		"2651743" "2657338"				
		"2673923" "2686866"				
		"2769897" "3037110"				
		"3595991" "3740570"				
		"3746918" "3760174"				
	i	"3787752" "3832503"				
		"3875456" "3909670"				
		"3942065" "3958885"				
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		"4082395" "4151547"				
		"4267559" "4271408"				
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		"4656398" "4668895"				
		"4675575" "4677533"				
		"4687340" "4688154"				
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		"4727289" "4729076"				
	i	"4771274" "4780621"				
		"4794383" "4818072"				
	i	"4824269" "4833542"				
		"4845481" "4845745"				
	i	"4857801" "4859027"				
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		"4957291" "4962687"		****		
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		"6787999").PN. OR ("7352339").URPN.				
S20	8	(biorhythm or bio-rhythm or (bio adj rhythm)) and "345".clas.	US-PGPUB; USPAT	OR	ON	2009/09/03 18:06
S21	10	circadian and "345".clas.	US-PGPUB; USPAT	OR	ON	2009/10/13 16:16
S22	375	((seasonal near3	US-PGPUB;	OR	ON	2009/10/13
	*	affective) or SAD) and	USPAT			16:17
		"345".clas.				
323	22	("4342023" "4997263"	US-PGPUB;	OR	ON	2009/10/13
		"5117148" "5314391"	USPAT; USOCR	1	0	16:19
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******		("6690351").URPN.				
524	3	"20030138663".pn.	US-PGPUB;	OR	ON	2009/10/14
	1	"20030069616".pn.	USPAT			17:15
		"6069676".pn.				

S25	29	("4816855" "5138590" "5578999" "5606158"). PN. OR ("6069676"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/14 17:17
S26	2356	circadian and display	US-PGPUB; USPAT	OR	ON	2009/10/14 17:28
S27	92	circadian with display	US-PGPUB; USPAT	OR	ON	2009/10/14 17:29
S28	260	circadian same display	US-PGPUB; USPAT	OR	ON	2009/10/14 17:36
\$29	168	\$28 not \$27	US-PGPUB; USPAT	OR	ON	2009/10/14 17:36
830	10	"20040095746", pn. "2006009822", pn. "20030187486", pn. "2001008973", pn. "6488698", pn. "20040249423", pn. "20040024431", pn. "20050080464", pn. "20050073839", pn. "6221095", pn.	US PGPUB; USPAT	OR	ON	2009/10/14 17:41
S31	1275	607/88.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/14 17:45
S32	5	("2004/0095746").URPN.	USPAT	OR	ON	2009/10/14 17:49
S3 3	1	(10/298223).APP.	USPAT; USOCR	OR	ON	2009/10/14 17:49
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S36	37	"3670193" "4600723" "4858609" "4893291" "5000752" "5079682" "5086770" "5140562" "5167228" "5167228" "5167228" "516733" "5167228" "5169380" "5176133" "5242941" "5259380" "5242941" "5259380" "5292345" "5340097" "539535" "5441528" "5447528" "5545129" "5545129" "5565731" "5565731" "5565731" "5565719" "5565731" "576678", PN. OR ("6135117") URPN.	US-PCPUB; USPAT; USOCR	OR	ON	2009/10/14
S37	2096	S26 not S28	US-PGPUB; USPAT	OR	ON	2009/10/14 18:26
S3 8	577	S37 and LED	US-PGPUB; USPAT	OR	ON	2009/10/14 18:26
S3 9	581	S37 and (LED or (light near3 emitter))	US-PGPUB; USPAT	OR	ON	2009/10/14 18:27
S40	2	("6236622" "6902296"). PN. OR ("7320532"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/14 19:02
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"5036248"			****	
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"5130909"				
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"G166406" "G192096"	"6	150774"	"6158882"				
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943	92	("20020126064" "20030107887" "20040066652" "20050122064" "305050122064" "3595991" "3696393" "3740570" "3787752" "3942065" "4151547" "4267559" "4360804" "4394600" "4470044" "4559480" "4581612" "4581655" "4612720" "4782366" "4782076" "4782366" "483542" "4857801" "4729076" "4782366" "483542" "4857801" "4929866" "4935665" "4974119" "5008595" "5061874" "5136483" "5173839" "529560" "5290175" "529350" "529350" "52414328" "545490" "5583590" "5683349" "5583590" "5683399" "5583471" "5684309" "5782555" "5796376" "5808592" "5887767" "5896403" "5900850" "5949581" "5900850" "5949581" "5900850" "5949581" "5961201" "6007209" "6023255"	US-PGPUB; USPAT; USOOR	OR .	ON	2009/10/14

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S44	12	("5737031" "6327708"). PN. OR ("6611297"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/14 19:11
S45	199	"20010033488" "3746918" "3892503" "3909670" "3958885" "3974637" "4082395" "4298869" "4329865" "4387464" "4388567" "4488736" "4647217" "4655152" "4647217" "4655398" "4668895" "4687340" "468154" "4772789" "477274" "4780621" "4818072" "4847478" "477289" "477244" "4780621" "4818072" "488704" "4845745" "5983063" "5128551" "5983063" "5128555" "5282121" "5294865" "5371618" "5374876" "538365" "5504395" "5545950" "5561346" "576118" "575766" "576153" "5592051" "5751118" "575766" "576153" "5592051" "558106" "5592051" "558106" "5592051" "558106" "5592051" "575116" "575766" "5769527" "5803679" "5821695" "5580126" "5986185" "616038" "6072280" "6132072" "6135064" "61150774" "6183066" "6184628"	US-PGPUB; USPAT; USOOR	OR	ON	2009/10/14 19:12

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S46	17	("4095139" "5160853" "5343121").PN. OR ("5589741").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/14 19:16
S47	21	("20020159258" "3898883" "3576185" "3898883" "5008665" "5046494" "5167610" "5197941" "5242376" "5242376" "5265598" "5403261" "5928133" "5994629" "6236622" "6236622" "6236622" "6230532" "6431719").PN. OR ("6902296").URIFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/14 19:24
S48	386	607/88.ccls. and display	US-PGPUB; USPAT	OR	ON	2009/10/19 12:40
S49	11	("20010030325" "20010047144" "5795286" "6045575" "6096066" "6156028" "6290713" "6454791" "6860896" "6866678" "7070611").PN. OR ("7304201").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/19 13:02
S 50	48	("4523189" "4552782" "4646743" "4672969" "4686986" "4751427" "4930504" "4975691" "5126214" "5131065" "5179316" "5445146" "5453661" "5556612" "57630400" "5660461" "5712528" "5728090" "5776074" "5778934" "578697" "5796120" "5880350" "5998415" "5921652" "5944748" "5957960" "599225" "6043575" "6048359 "6063108" "6074411" "6056066" "6121950" "6238425" "6249698" "6273883" "6290713" "6302900" "6370019 "6436127" "6454791" "6602731") PN. OR "68866678") URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/19 13:07

S51	20	("3998209" "4140997" "4289121" "4315502" "4632126" "5036858" "5064410").PN. OR ("5265598").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/19 13:18
S52	74	("4440160" "4669466" "4930504" "5312396" "5549660" "5638593" "5674217" "5735285"). PN. OR ("6063108"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/19 13:26
S53	***************************************	("4646743" "4835749" "4930504" "5086378" "5160200" "5187377" "5259380" "5278432" "5282842" "5304207" "5305503" "5445608" "5500009" "5634711" "5660461" "5766233" "5800479" "5913883" "5913884" "6045575" "6083108" "6096066" "6187029" "6471716" "6494900"),PN. OR ("6602275"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/19 13:44
S54	390	600/26-27.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/19 13:51
S 55	677	362/234.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/19 13:53
S56	1514	362/230-231.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/19 13:53
S57	43	(S55 or S56) and (biorhythm or (bio- rhythm) or (bio near3 rhythm) or SAD or circadian or (light near3 therapy) or theraputic or relaxation)	US-PGPUB; USPAT	OR	ON	2009/10/19 13:54
S58	***************************************	"0947127" "1348957" "1449957" "1749320" "1762760" "1811333" "1976545" "1988573" "3271568" "3490639" "3723720" "3786245" "3871609" "4091441" "4196460" "4504892" "4536656" "4744012" "5121287" "5165783" "5396406" "5426879" "558494" "5585967") "N. OR ("6036334"). UHFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/19 14:04

S59	107	("0555113" "0732158"		US-PGPUB;	OR	ON	2009/10/19
		"0920593" "1348957"		USPAT; USOCR			14:06
	i	"1546089" "1607922"	-				
	i	"1725230" "1769243"	-				
	1	"2197965" "2218828"					
	i	"2323059" "2395043"	-				
	1	"2464945" "2567561"					
		"2654827" "2702440"	-				
	i	"2727327" "2814895"					
		"2861173" "2902787"					
		"3024701" "3054204"	-				
		"3124639" "3184594"					
	1	"3227061" "3271568"					
		"3294964" "3350982"					
		"3438691" "3447274"					
		"3829998" "4016309"					
		"4034494" "4071748"	-				
		"4074124" "4123141"					
		"4267489" "4318163"					
		"4335421" "4352149"					
		"4414767" "4418378"					
		"4432044" "4441145"					
		"4469726" "4504892"	-				
		"4542449" "4564886"					
		"4649462" "5038259"					
		"D272791" "D277063"					
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360	20	("4928704" "5076281"	ī	US-PGPUB;	OR	ON	2009/10/19
		"5167610" "5207230"	-	USPAT; USOCR			14:32
		"5267942" "5291894"					
		"5295490" "5343871"					
		"5365939" "5423328"					
		"5709217" "5800337").					
		PN. OR ("6090037").	-				
	ļ	URPN.	-			l l	
361	18	("4928704" "5076281"		US-PGPUB:	OR	ON	2009/10/19
		"5167610" "5207230"		USPAT; USOCR			14:36
		"5267942" "5291894"		·			
		"5295490" "5343871"					
		"5365939" "5423328").	-				
		PN. OR ("5800337").					
		URPN.	***************************************				
362	33	("2304095" "2425538"		US-PGPUB;	OR	ON	2009/10/19
		"3014477" "3183453"		USPAT; USOCR			14:44
		"3213851" "3316502"					
		"3436607" "3440450").					
		PN. OR ("3576185").	****				
		URPN.					
363	4	"20030231495".pn.		US-PGPUB;	OR	ON	2009/10/21
		"6870529".pn.	*****	USPAT	-		19:24
	i	"20020008696".pn.					
	1	"20040201547".pn.	,		1		

S64	26	("4760389" "5029982" "5153756" "5157525" "5270818" "5406305" "5554912" "5760760" "5818553" "5952992" "6094185" "6526019" "6618045") P.N. OR ("6870529"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/21 19:25
S65	2	"5406305" pn. "5617112". pn.	US-PGPUB; USPAT	OR	ON	2009/10/22 13:33
S66	7	"5132825",pn. "5406305". pn. "4394688",pn. "5717422",pn. "5057744". pn. "20010033260",pn. "4752771",pn.	US-PGPUB; USPAT	OR	ON	2009/10/22 13:36
S67	2	"20020122020".pn. "6762742".pn.	US-PGPUB; USPAT	OR	ON	2009/10/22 13:37
S68	4	"6712481".pn. "7108414". pn. "6079838".pn. "5613751".pn.	US-PGPUB; USPAT	OR	ON	2009/10/22 17:16
S 69	1	"6016038".pn.	US-PGPUB; USPAT	OR	ON	2010/03/26 18:12
\$70	323	("3746918" "4298869" "4329625" "4367464" "438856"" "4420711" "4625152" "4727289" "486245152" "4727289" "4864341" "4867074" "4992704" "5003227" "5008595" "5126634" "5134387" "5126634" "52543910" "5256486" "5282121" "5294865" "5389077" "538357770" "5374876" "5388557" "5404282" "5406176" "5410328" "5403280" "5561346" "5455550" "5561346" "5575459" "5581369" "55751118" "5821865" PM OR ("6016038") UFIFN	US PGPUB; USPAT; USOCR	OR	ON	2010/03/26 18:13
S71	20	("4928704" "5076281" "5167610" "5207230" "5267942" "5291894" "5295490" "5343871" "5365939" "5423328" "5709217" "5800337") PN. OR ("6090037"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/27 20:56

S72	0	(09/101540).APP.	US-PGPUB; USOCR	OR	ON	2010/03/27 20:59
S73	20	("4928704" "5076281" "5167610" "5207230" "5267942" "5291894" "5295490" "5343871" "5365939" "5423328" "5709217" "5800337"). PN. OR ("6090037"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/27 21:00
S74	1516	display same (biorhythm or biorhythmic or circadean or (SAD) or (SADs))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/23 16:01
S75	7	display same ((biorhythm or biorhythmic or circadean or (SAD) or (SADs)) same ((multiple or plural) with (light or source or color or wavelength)))	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/23 16:02
S76	0	display same ((biorhythm or biorhythmic or circadean) same ((multiple or plural) with (light or source or color or wavelength)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/23 16:03
S77	4	(((biorhythm or biorhythmic or circadean) same ((multiple or plural) with (light or source or color or wavelength)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/23 16:04
S78	4	((biorhythm or biorhythmic or circadean) same ((multiple or plural) with (light or source or color or wavelength or colour)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/23 16:05
S79	515	(((biorhythm or biorhythmic or circadean) same ((light or source or color or wavelength or colour)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/23 16:06
S80	4	"5577990".pn. "5562719". pn. "4289121".pn. "5076281".pn.	US-PGPUB; USPAT	OR	ON	2010/04/23 16:09

S81	222	("0845441" "4535489" "4587600" "4887197" "4945908" "4992704" "5165778" "5619182" "5752766" "5774271" "6016038" "6019482" "6127783" "6149283" "6127783" "6149283" "6164946" "6200002" "8211626" "6360380"). PN. OR ("6752517").	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 16:20
S82	38	("3837331" "3855998" "3875930" "3916876" "3942516" "3967616" "3978847" "4056805" "4140997" "4354505" "4461301" "4665926" "4683891" "4776323" "4823806" "4833067" "4828704" "4992880" "4984158" "5024235" "5036658" "5076281" "5343871").PN. OR ("5662117").URFN.	US POPUB; USPAT; USOOR	OR	ON	2010/04/23 16:24
S83	53	("3837331" "3855998" "3875930" "396676" "3942516" "3967616" "3978847" "4056805" "4140997" "4354505" "4461301" "4632126" "4665926" "4683891" "4763232" "4823808" "4883067" "4896675" "4919143" "4928704" "4932880" "4934858" "5024235" "5036858" "5076281") PN. OR ("5465729") URIPN.	US PGPUB; USPAT; USOCR	OR	ON	2010/04/23
S84	64	("3837331" "3855998" "3875930" "39676" "3942516" "3967616" "3978847" "4056805" "4140997" "4354505" "4461301" "4665926" "4463991" "4776323" "4823908" "4823067" "4823908" "483067" "4828704" "4932880" "4984158" "5024235" "5036858" "5076281"). PN. OR ("5343871").	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 16:25

S85	21	("3470870" "3576185" "3773049").PN. OR ("4289121").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 16:26
S86	110	("4271408" "4298869" "5388357" "5463280" "5726535" "5949347" "6016038" "6026602"). PN. OR ("6149283"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 17:02
587	56	("20010010760" "20020003602" "20020044435" "20020044435" "20020048169" "20020048169" "20020084952" "20020084952" "200201000" "2682603" "3794828" "4499418" "4085436" "4469418" "4985436" "4469418" "49816654" "45010412" "5038258" "5187611" "5235497" "55010412" "5345284" "5301402" "5345284" "5450291" "5461417" "5539485" "5569938" "5580163" "5569938" "5580163" "5604550" "5684530" "569450" "6149283" "6150774" "6166496" "6211626" "6252254" "6292001" "6354452") FN. OR ("6948823") URFN.	US PGPUB; USPAT; USOCR	OA	ON	2010/04/23
S88	1	"20070268234".pn.	US-PGPUB; USPAT	OR	ON	2010/04/23 17:46
S89	1	"20070268234".pn. and transmittance	US-PGPUB; USPAT	OR	ON	2010/04/23 17:46
S90	0	(filter with (control\$5)) with transmitance	US-PGPUB; USPAT	OR	ON	2010/04/23 18:06
S91	0	(filter with (control\$5)) same transmitance	US-PGPUB; USPAT	OR	ON	2010/04/23 18:06
S92	1636	(filter with (control\$5)) same transmittance	US-PGPUB; USPAT	OR	ON	2010/04/23 18:06
S93	1141	(filter with (control\$5)) with transmittance	US-PGPUB; USPAT	OR	ON	2010/04/23 18:06
S94	803	(filter with (control\$5)) with transmittance and wavelength	US-PGPUB; USPAT	OR	ON	2010/04/23 19:27

S95	353	((filter with (control\$5)) with transmittance) same wavelength	US-PGPUB; USPAT	OR	ON	2010/04/23 19:28
S96	1	"10/156163".app.	US-PGPUB; USPAT	OR	ON	2010/04/23 19:33
S97	1	"6016038".pn.	US-PGPUB; USPAT	OR	ON	2010/04/24 11:48

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